

FORM PTO-1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 06292P USA	SERIAL NO.
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		FILING DATE	GROUP

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAM- INER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4	3	7	4	9	2	0		2/22/1983	S. F. Wanat, et al.	430	331	7/27/1981
	4	8	3	3	0	6	7		5/23/1989	H. Tanaka, et al.	430	331	9/19/1988
	5	0	6	4	7	4	9		11/12/1991	H. Matsumoto, et al.	430	331	7/30/1990
	5	0	9	8	4	7	8		3/24/1992	R. Krishnan, et al.	106	23	12/7/1990
	5	6	5	0	5	4	3		7/22/1997	S. W. Medina	568	616	8/31/1995
	5	7	5	6	2	6	7		5/26/1998	N. Matsuda, et al.	430	331	5/29/1991
	5	9	7	7	0	4	1		11/2/1999	K. Honda	510	175	9/23/1997
	6	2	6	1	7	4	5		7/17/2001	M. Tanabe, et al.	430	331	6/2/1999
	6	2	8	4	7	1	8		9/4/2001	P. Simon	510	136	2/3/2000
	6	3	1	3	1	8	2		11/6/2001	K. R. Lassila, et al.	516	204	5/4/1999
01	0	0	2	1	4	8	9		9/13/2001	K. Wakiya, et al.	430	329	12/28/2000
02	0	0	5	5	6	6	0		5/9/2002	K. R. Lassila, et al.	568	616	10/11/2001
02	0	0	7	7	2	5	9		6/20/2002	D. C. Skee	510	175	5/16/2001
02	0	1	0	6	5	8	9		8/8/2002	K. Rodney, et al.	430	325	12/18/2001

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	0	2	3	1	0	2	8			Europe			X	
	0	1	7	8	4	9	5			Europe			X	
	1	1	1	5	0	3	5			Europe			X	
20	0	2	1	4	8	8	2	1		Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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